

UTILITY APPLICATION

Attorney Docket No.: AUROBIO.026D2D1

First Named Inventor: Michael P. Maher

Title: HIGH THROUGHPUT METHOD AND SYSTEM FOR SCREENING CANDIDATE COMPOUNDS FOR ACTIVITY AGAINST TARGET ION CHANNELS

Express Mail Label No.: EV 325 003 686 US

Direct all correspondence to Customer No.: 20995

Date: February 2, 2004

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Mail Stop Patent Application

United States Patent and Trademark Office PO Box 1450 Alexandria, VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

10/771283

Inventor(s):

- 1. Michael P. Maher
- 2. Jesus E. Gonzalez

APPLICATION ELEMENTS:

- (X) Specification in 126 pages.
- (X) Drawings in 35 sheets.

Reference to prior domestic applications is made in the:

(X) Reference to prior domestic applications is made in the specification.

CONTINUITY INFORMATION:

- (X) This application is a divisional of U.S. Application No. 09/804,580 filed March 12, 2001.
- (X) Incorporation by Reference. The entire disclosure of the prior application(s) is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

OTHER APPLICATION PARTS:

(X) Return prepaid postcard.

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FILING FEES:

FEE CALCULATION								
FEE TYPE						FEE CODE	CALCULATION	TOTAL
Basic Utility						1001 (\$770)		\$770
Excess Claims > 20	7	-	20	=	0	1202 (\$18)	0 x 18 =	\$0
Independent > 3	1	-	3	=	0	1201 (\$86)	0 x 86 =	\$0
Multiple Claim						1203 (\$290)		\$0
							TOTAL FEE DUE	\$770

(X) The total fees calculated above will be paid at a later date.

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MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. :

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Applicant(s)

Maher et al.

For '

HIGH THROUGHPUT METHOD AND

SYSTEM FOR SCREENING CANDIDATE COMPOUNDS FOR ACTIVITY AGAINST

TARGET ION CHANNELS

Attorney

Thomas R. Arno

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Date of Deposit

February 2, 2004

I hereby certify that the accompanying

Transmittal letter; specification in 126 pages; 35 sheets of drawings; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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